ELSEVIER

Wave Motion 21 (1995) 405

WAVE MOTION

Author index of volume 21 *

Argento, A. and R.A. Scott, Elastic wave propagation in a Timoshenko beam spinning about its longitudinal axis, 21 (1) 67
Auld, B.A., *see* D.E. Chimenti, 21 (1) 101
Babich, V., D. Dement'ev and B. Samokish, On the diffraction of high-frequency waves by a cone of arbitrary shape, 21 (3) 203
Ballmann, J., *see* X. Lin, 21 (2) 115
Benson, D.J., The calculation of the shock velocity – particle velocity relationship for a copper powder by direct numerical simulation, 21 (1) 85
Berlyand, L. and R. Burridge, The accuracy of the O'Doherty–Anstey approximation for wave propagation in highly disordered stratified media, 21 (4) 357
Boyd, J.P., Weakly nonlocal envelope solitary waves: numerical calculations for the Klein–Gordon (ϕ^4) equation, 21 (4) 311
Burridge, R., *see* L. Berlyand, 21 (4) 357
Cao, P. and C. Macaskill, Iterative techniques for rough surface scattering problems, 21 (3) 209
Carcione, J.M. and F. Cavallini, On the acoustic–electromagnetic analogy, 21 (2) 149
Cavallini, F., *see* J.M. Carcione, 21 (2) 149
Chimenti, D.E. and B.A. Auld, Micro and macrostructural dispersion of guided waves in solids, 21 (1) 101
Datta, S.K., *see* W. Karunasena, 21 (1) 5
Dement'ev, D., *see* V. Babich, 21 (3) 203
Fellinger, P., R. Marklein, K.J. Langenberg and S. Klaholz, Numerical modeling of elastic wave propagation and scattering with EFIT – elastodynamic finite integration technique, 21 (1) 47
Gross, D., *see* R.K.N.D. Rajapakse, 21 (3) 231
Hsieh, D.Y., *see* S.M. Sun, 21 (4) 331
Karunasena, W., A.H. Shah and S.K. Datta, Surface wave scattering by a material interphase between two edge bonded plates, 21 (1) 5
Kinra, V.K., *see* C.L. Yapura, 21 (1) 35
Klaholz, S., *see* P. Fellinger, 21 (1) 47
Konstanty, H. and F. Santosa, Optimal design of minimally reflective coatings, 21 (3) 291
Kundu, T., *see* O.I. Lobkis, 21 (2) 183
Langenberg, K.J., *see* P. Fellinger, 21 (1) 47
Lih, S.-S. and A.K. Mal, On the accuracy of approximate plate theories for wave field calculations in composite laminates, 21 (1) 17
Lin, X. and J. Ballmann, A numerical scheme for axisymmetric elastic waves in solids, 21 (2) 115
Lobkis, O.I., T. Kundu and P.V. Zinin, A theoretical analysis of acoustic microscopy of spherical cavities, 21 (2) 183
Lothe, J. and L. Wang, Self-orthogonal sextic formalism for anisotropic elastic media: spaces of simple reflection and two component surface waves, 21 (2) 163
Macaskill, C., *see* P. Cao, 21 (3) 209
Mal, A.K., *see* S.-S. Lih, 21 (1) 17
Marklein, R., *see* P. Fellinger, 21 (1) 47
Mirie, R., *see* S. Pennell, 21 (4) 385
Norris, A.N., Rays, beams and quasimodes on thin shell structures, 21 (2) 127
Payton, R.G., Two-dimensional wave motion caused by circular and elliptical sources, 21 (4) 375
Pennell, S. and R. Mirie, Weak oblique collisions of interfacial solitary waves, 21 (4) 385
Petropoulos, P.G., The wave hierarchy for propagation in relaxing dielectrics, 21 (3) 253
Polyzos, B. and A. Trochidis, Dislocation dynamics and acoustic emission during plastic deformation of crystals, 21 (4) 343
Rajapakse, R.K.N.D. and D. Gross, Transient response of an orthotropic elastic medium with a cavity, 21 (3) 231
Samokish, B., *see* V. Babich, 21 (3) 203
Santosa, F., *see* H. Konstanty, 21 (3) 291
Scott, R.A., *see* A. Argento, 21 (1) 67
Shah, A.H., *see* W. Karunasena, 21 (1) 5
Shen, M.C., *see* S.M. Sun, 21 (4) 331
Shick, D.V., *see* H.F. Tiersten, 21 (1) 75
Smith, B.J. and R.H. Tew, Surface wave excitation on a fluid-loaded flexible structure, 21 (3) 277
Smyth, N.F. and A.L. Worthy, Solitary wave evolution for mKdV equations, 21 (3) 263
Sun, S.M., M.C. Shen and D.Y. Hsieh, Nonlinear theory of forced surface waves in a circular basin, 21 (4) 331
Tew, R.H., *see* B.J. Smith, 21 (3) 277
Tiersten, H.F. and D.V. Shick, Resonant wave propagation in gun tubes with eccentric bores, 21 (1) 75
Trochidis, A., *see* B. Polyzos, 21 (4) 343
Wang, L., *see* J. Lothe, 21 (2) 163
Worthy, A.L., *see* N.F. Smyth, 21 (3) 263
Yapura, C.L. and V.K. Kinra, Guided waves in a fluid–solid bilayer, 21 (1) 35
Zinin, P.V., *see* O.I. Lobkis, 21 (2) 183

* The issue number is given in front of page numbers.